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America’s economic success is tied to the oceans and our maritime trade routes, but it’s also tied to the industries that safeguard America’s dominance of those oceans and maritime domains. The facilities producing the latest in maritime defense technology and weapons are the impetus for victory at sea. Not only do such industries support our national security and innovative advantage, they also provide skilled, high-paying jobs in every state across the country, as well as countless additional jobs in tangential industries.

According to the Organization for Economic Co-operation and Development (OECD), 90% of the world’s trade is done through ocean shipping. The only reason that the American people are privy to such bounty at their local stores and markets is because of the sea services that protect that waterborne cargo, and they are only effective because of the industrial production of cutting-edge ships, weapons and equipment. This is true for states along America’s coastline or deep in the heartland. All Americans depend on the trade routes protected by our sea services and the industries that bolster the capabilities of those sea services.

This report seeks to underscore the importance that sea service industrial jobs play in state economies across America. From Maine to Oklahoma, millions of jobs rely on the maritime defense industrial base, not to mention critical advancements in research and development, the creation of academic partnerships, the expansion of employment opportunities in the STEM fields, and the establishment of local innovation hubs. The benefits of these industries to local and state economies cannot be overstated, as you will see in the following pages.
ALABAMA

- Military-Civilian Personnel (2019): 24,413
- Navy/Marines Defense Spending (2019): $2.56 Billion
- Weapon System Produced in State: Long Range Hypersonic Weapon Prototype System Integrator

ARIZONA

- Total Defense Spending in State (2019): $15.1 Billion
- Navy/Marines Defense Spending (2019): $3.775 Billion
- Weapon Systems Produced in State:
  - Mk44 Bushmaster Chain Gun
  - XM813 Bushmaster Chain Gun
  - M72 Light Anti-Armor Weapon (LAW)
  - Robar RC-50

ALASKA

- Total Defense Spending in State (2019): $3.5 Billion
- Navy/Marines Defense Spending (2019): $245 Million
- Weapon System Produced in State: Ground-Based Midcourse Defense

ARKANSAS

- Total Defense Spending in State (2019): $1.6 Billion
- Navy/Marines Defense Spending (2019): $160 Million
- Weapon System Produced in State: Tomahawk Block V Missile
CALIFORNIA

- Navy/Marines Defense Spending (2019): $23.832 Billion
- Weapon Systems Produced in State:
  - MK-15 Phalanx
  - MQ-4C Triton
- Arsenals or Ammunition Plants:
  - NAS North Island
  - MCLB Barstow

COLORADO

- Total Defense Spending in State (2019): $10.6 Billion
- Navy/Marines Defense Spending (2019): $424 Million
- Weapon System Produced in State: Hypersonic Naval Weapon

CONNECTICUT

- Weapon Systems Produced in State:
  - Modification of the VH-9
  - Sikorsky S-76
  - M4 Carbine
  - M16A2 5.56 Rifle

DELWARE

- Total Defense Spending in State (2019): $0.6 Billion
- Navy/Marines Defense Spending (2019): $36 Million
- Weapon Systems Produced in State: Military Weapon Survivability Improvements
FLORIDA

- Total Defense Spending in State (2019): $29.8 Billion
- Weapon Systems Produced in State:
  - Stoner Rifle-25
  - MK11 Mod0
- Arsenal or Ammunition Plant: NAS Jacksonville

GEORGIA

- Navy/Marines Defense Spending (2019): $1.4 Billion
- Weapon Systems Produced in State:
  - P-3 Orion/ARIES
  - FGM-148 Javelin
  - MK19 Grenade Machine Gun
  - M320
  - MK18
- Arsenal or Ammunition Plant: MCLB Albany

HAWAII

- Total Defense Spending in State (2019): $7.5 Billion
- Navy/Marines Defense Spending (2019): $4.05 Billion
- Weapon Systems Produced in State: N/A
- Arsenal or Ammunition Plant: Pearl Harbor Naval Shipyard and Intermediate Maintenance Facility

IDAHO

- Military-Civilian Personnel (2019): 1,516
- Total Defense Spending in State (2019): $0.7 Billion
- Navy/Marines Defense Spending (2019): $70 Million
- Weapon System Produced in State: Acoustic Research Detachment
ILLINOIS

- Military-Civilian Personnel (2019): 12,010
- Total Defense Spending in State (2019): $8.8 Billion
- Navy/Marines Defense Spending (2019): $1.496 Billion
- Weapon Systems Produced in State:
  - M198 Howitzer
  - M203
  - M203A1 (Airtronic)
  - M14

INDIANA

- Total Defense Spending in State (2019): $5.4 Billion
- Weapon System Produced in State: MK13 MOD5

IOWA

- Total Defense Spending in State (2019): $3.4 Billion
- Navy/Marines Defense Spending (2019): $476 Million
- Weapon System Produced in State: N/A

KANSAS

- Military-Civilian Personnel (2019): 9,678
- Total Defense Spending in State (2019): $12.6 Billion
- Navy/Marines Defense Spending (2019): $756 Million
- Weapon Systems Produced in State:
  - Mk 45 Mod 4 Naval Gun System
  - 57mm Naval Gun System

KENTUCKY

- Military-Civilian Personnel (2019): 1,543
- Total Defense Spending in State (2019): $2.5 Billion
- Navy/Marines Defense Spending (2019): $1.175 Billion
- Weapon System Produced in State: N/A
LOUISIANA

- Military-Civilian Personnel (2019): 5,948
- Weapon Systems Produced in State: N/A
- Arsenal or Ammunition Plant: NAS JRB New Orleans

- Military-Civilian Personnel (2019): 8,646
- Total Defense Spending in State (2019): $4.0 Billion
- Navy/Marines Defense Spending (2019): $3.44 Billion
- Weapon System Produced in State: MK19 Grenade Machine Gun
- Arsenal or Ammunition Plant: Portsmouth Naval Shipyard

MARYLAND

- Weapon Systems Produced in State:
  - MK 41 Vertical Launching System (VLS)
  - AN/ASN-157
  - E-2D Advanced Hawkeye (AHE)
  - H-60 Seahawk / Knighthawk
  - Beretta M9 Pistol
  - MQ-4C Triton
- Arsenal or Ammunition Plant: Naval Surface Warfare Center—Indian Head Division

- Military-Civilian Personnel (2019): 6,880
- Total Defense Spending in State (2019): $15.8 Billion
- Navy/Marines Defense Spending (2019): $5.688 Billion
- Weapon Systems Produced in State:
  - VH-92 engines
  - Avenger Weapon System

MASSACHUSETTS

- Military-Civilian Personnel (2019): 9,266
- Total Defense Spending in State (2019): $6.5 Billion
- Navy/Marines Defense Spending (2019): $520 Million
- Weapon System Produced in State: N/A
- Significant Maritime Company: Detroit Drydock Complex

MICHIGAN
MINNESOTA
- Total Defense Spending in State (2019): $2.7 Billion
- Navy/Marines Defense Spending (2019): $945 Million
- Weapon System Produced in State: MK 38 Machine Gun System

MISSISSIPPI
- Military-Civilian Personnel (2019): 9,253
- Weapon Systems Produced in State:
  - UH-72A Lakota
  - MQ-8B/C Fire Scout
  - Assembly, testing, and delivery of M777 howitzers
  - MQ-4C Triton

MISSOURI
- Total Defense Spending in State (2019): $15.0 Billion
- Navy/Marines Defense Spending (2019): $4.95 Billion
- Weapon Systems Produced in State:
  - EA-18G
  - AV-8B Harrier II
  - MQ-25 Stingray

MONTANA
- Total Defense Spending in State (2019): $0.7 Billion
- Navy/Marines Defense Spending (2019): $35 Million
- Weapon System Produced in State: N/A

NEBRASKA
- Total Defense Spending in State (2019): $1.6 Billion
- Navy/Marines Defense Spending (2019): $32 Million
- Weapon System Produced in State: N/A
NEVADA

- Navy/Marines Defense Spending (2019): $270 Million
- Weapon System Produced in State: N/A
- Arsenal or Ammunition Plant: NAS Fallon

NEW HAMPSHIRE

- Military-Civilian Personnel (2019): 1,075
- Total Defense Spending in State (2019): $3.1 Billion
- Weapon System Produced in State: Day/Night Sight (DNS) of the M320

NEW JERSEY

- Military-Civilian Personnel (2019): 10,208
- Navy/Marines Defense Spending (2019): $2.79 Billion
- Weapon System Produced in State: ASN-128 Doppler GPS

NEW MEXICO

- Military-Civilian Personnel (2019): 6,514
- Navy/Marines Defense Spending (2019): $305 Million
- Weapon System Produced in State: White Sands Missile Range

NEW YORK

- Total Defense Spending in State (2019): $11.6 Billion
- Navy/Marines Defense Spending (2019): $5.336 Billion
- Weapon Systems Produced in State:
  - VH-92 Mission System
  - M24 Sniper Weapon System
  - M870P
**NORTH CAROLINA**
- Navy/Marines Defense Spending (2019): $4.797 Billion
- Weapon System Produced in State: N/A
- Arsenal or Ammunition Plant: MCAS Cherry Point—Fleet Readiness Center East

**NORTH DAKOTA**
- Military-Civilian Personnel (2019): 1,717
- Total Defense Spending in State (2019): $0.8 Billion
- Navy/Marines Defense Spending (2019): $48 Million
- Weapon System Produced in State: MQ-4C Triton

**OHIO**
- Navy/Marines Defense Spending (2019): $603 Million
- Weapon System Produced in State: Depot-Level Maintenance for E-6B Mercury Sustainment Quick Look

**OKLAHOMA**
- Total Defense Spending in State (2019): $10.0 Billion
- Navy/Marines Defense Spending (2019): $1.4 Billion
- Weapon System Produced in State: N/A

**OREGON**
- Military-Civilian Personnel (2019): 2,806
- Total Defense Spending in State (2019): $1.7 Billion
- Navy/Marines Defense Spending (2019): $391 Million
- Weapon System Produced in State: N/A
- Arsenal or Ammunition Plant: NAVWPNSYSTRAFAC Boardman

**PENNSYLVANIA**
- Weapon Systems Produced in State:
  - M107
  - VH-92 Flying Airframes
RHODE ISLAND

- Total Defense Spending in State (2019): $1.5 Billion
- Navy/Marines Defense Spending (2019): $1.32 Billion
- Weapon System Produced in State: Undersea Weapons Family of Systems (FoS)

SOUTH CAROLINA

- Military-Civilian Personnel (2019): 10,899
- Total Defense Spending in State (2019): $5.9 Billion
- Navy/Marines Defense Spending (2019): $2.655 Billion
- Weapon Systems Produced in State:
  - M249 Squad Automatic Weapon
  - MK16 SCAR
  - MK12 SPR
  - MK48

SOUTH DAKOTA

- Military-Civilian Personnel (2019): 5,895
- Total Defense Spending in State (2019): $5.1 Billion
- Navy/Marines Defense Spending (2019): $459 Million
- Weapon System Produced in State:
  - M107 .50 Caliber Sniper Rifle – LRSR
  - M240

TENNESSEE

- Total Defense Spending in State (2019): $0.6 Billion
- Navy/Marines Defense Spending (2019): $96 Million
- Weapon System Produced in State: Vertical Launching System Canisters

TEXAS

- Total Defense Spending in State (2019): $54.8 Billion
- Weapon System Produced in State:
  - ASN-128 Doppler GPS circuit card
  - F/A-18E/F Super Hornet Jet, Service Life Modification
  - F-35B/C Lightning II
  - CMV/MV-22B Osprey
  - AH-1Z Viper
  - Browning M2 .50 Caliber Machine Gun
  - 500 MILS Shotgun
  - MQ-4C Triton
**Utah**

- Total Defense Spending in State (2019): $5.7 Billion
- Navy/Marines Defense Spending (2019): $2.679 Million
- Weapon System Produced in State: MQ-4C Triton

**Vermont**

- Military-Civilian Personnel (2019): 596
- Total Defense Spending in State (2019): $0.5 Billion
- Navy/Marines Defense Spending (2019): $150 Million
- Weapon System Produced in State: Ordnance and Tactical Systems (OTS) Manufacturing of Deployable Systems for Command and Control, Inspection Systems, Intelligent Munitions, Missile Launchers, and Naval and Marine Precision Machining

**Virginia**

- Total Defense Spending in State (2019): $60.3 Billion
- Weapon System Produced in State:
  - VH-3D Sea King (Out of Production)
  - Supervised by the Marines
  - Still in Use
    - South Lawn of the White House, Joint Base Andrews, or to connect to Air Force 1
  - M1911
- Arsenal or Ammunition Plant: Norfolk Naval Shipyard

**Washington**

- Total Defense Spending in State (2019): $17.8 Billion
- Navy/Marines Defense Spending (2019): $8.9 Billion
- Weapon System Produced in State:
  - P-8 Poseidon
  - E-6 Mercury
  - RQ-21 Blackjack
- Arsenal or Ammunition Plant: Puget Sound Naval Shipyard and Intermediate Maintenance Facility
WEST VIRGINIA

- Military-Civilian Personnel (2019): 1,583
- Total Defense Spending in State (2019): $1.6 Billion
- Navy/Marines Defense Spending (2019): $608 Million
- Weapon System Produced in State: MQ-4C Triton

WISCONSIN

- Military-Civilian Personnel (2019): 2,408
- Weapon System Produced in State: N/A
- Significant Shipbuilding Companies:
  - Fincantieri Marinette Marine
  - Bay Shipbuilding Company

WYOMING

- Total Defense Spending in State (2019): $0.6 Billion
- Navy/Marines Defense Spending (2019): $6 Million
- Weapon System Produced in State: N/A

Facts and figures reflect data acquired from the U.S. DOD-OLDCC’s Fiscal Year 2019 Defense Spending by State Report: